Claims

Having set forth the nature of the present invention, what is claimed is:

- 1. An apparatus for supplying power to a SINCGARS radio, comprising:
- a. a base platform for holding said radio, said platform including a front side and a rear side;
- an integral rear portion extending upward from said rear side of said base platform;
 - c. at least one electrical connector positioned on said rear portion, said connector adapted to fit a complementary connector on said radio; and,
 - d. a power supply contained within said base platform in electrical contact with said connector for supplying power to said SINCGARS radio.
- 2. An apparatus as recited in claim 1, wherein said rear portion includes two forward facing connectors, each connector adapted to fit a complementary connector on said radio.
- 3. An apparatus as recited in claim 2, wherein said power supply converts 110/220 alternating current into direct current.
- 4. An apparatus as recited in claim 3, wherein said power supply converts 110/220 alternating current into +12 volt direct current.

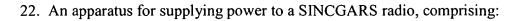
- 5. An apparatus as recited in claim 4, wherein said base platform comprises
- substantially a rectangle shape and wherein said rear portion rises from said rear side at a
- ³ 90 degree angle.
- 6. An apparatus as recited in claim 5, wherein said base platform includes at least
- one latch positioned on said front side and adapted to engage said radio for holding said
- same securely onto said base platform.
- 7. An apparatus as recited in claim 6, wherein said front side includes a switch for turning on said apparatus.
- 8. An apparatus as recited in claim 6, wherein said base platform includes low friction runners to arrest movement of an installed radio.
- 9. An apparatus as recited in claim 1, wherein said base platform comprises substantially a rectangle shape and wherein said rear portion rises from said rear side at a 90 degree angle.
- 10. An apparatus as recited in claim 1, wherein said power supply converts
- 110/220 alternating current into +12 volt direct current.

- 11. An apparatus as recited in claim 10, wherein said base platform includes at
- least one latch positioned on said front side and adapted to engage said radio for holding
- said same securely onto said base platform.
- 12. An apparatus as recited in claim 10, wherein said base platform comprises
- substantially a rectangle shape and wherein said rear portion rises from said rear side at a
- ³ 90 degree angle.
- 13. An apparatus as recited in claim 1, wherein said base platform includes low
- friction runners to arrest movement of an installed radio.
- 14. An apparatus as recited in claim 13, wherein said front side includes a switch for turning on said apparatus.
 - 15. An apparatus for providing power to a SINCGARS radio, comprising:
- a. means for supporting a SINCGARS radio placed on said apparatus;
- b. an integral rear portion extending upward from said supporting means;
- c. means held by said rear portion for electrically connecting said apparatus to said SINCGARS radio; and,
- d. means positioned within said support means for providing electrical power to said radio through said electrical connection means.

- 16. A power apparatus as recited in claim 15, wherein said power means
- converts 110/220 alternating current into direct current.
- 17. A power apparatus as recited in claim 16, wherein said rear portion includes
- two electrical connection means for simultaneous powering of two SINCGARS radios.
- 18. A power apparatus as recited in claim 17, wherein said power means converts
- 110/220 alternating current into +12 volt direct current.
- 19. A power apparatus as recited in claim 18, wherein said support means includes
- a switch positioned on a front side for turning on said apparatus.
- 20. A power apparatus as recited in claim 19, wherein said support means further
- includes low friction runners to arrest movement of connected radio.
- 21. A power apparatus as recited in claim 20, wherein said support means includes
- means affixed thereto for locking said radio onto said support means.

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- a base platform for supporting said SINCGARS radio, said platform including parallel front and rear sides;
- an integral rear portion extending upward from said rear side for rearwardly supporting said SINCGARS radio, said rear portion including a front surface and a rear surface substantially perpendicular to said base platform;
- c. an electrical socket extending forward from said front surface, said socket adapted to fit a complementary socket on said radio; and,
- d. a power supply contained within said apparatus for converting common house-hold alternating current into SINCGARS compatible direct current.